UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 50325-0626

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Shigang Chen, et al. entitled METHOD AND APPARATUS FOR DETERMINING ENFORCEMENT SECURITY DEVICES IN A NETWORK
TOPOLOGY, for a(n):
(X) Original Patent Application.
() Continuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior application No:Filed on: () A statement claiming priority under 35 USC § 120 has been added to the specification.
Enclosed are:
(X) Specification 36 Total Pages; (X) Drawing(s) 5 Total Sheets; (X) Cover Sheet 1 Page
(X) Oath or Declaration: 3 Pages
(X) A Newly Executed Combined Declaration and Power of Attorney:
(X) Signed. () Unsigned. () Partially Signed.
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the
oath or declaration is supplied, is considered as being part of the disclosure of the accompanying
application and is hereby incorporated herein by reference in its entirety for all purposes.
() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
() Power of Attorney. (X) Return Receipt Postcard.
() Associate Power of Attorney. (X) A Check in the amount of \$1,128.00 for the Filing Fee.
() Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449.
(X) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
() A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
() A Certified Copy of Priority Documents (if foreign priority is claimed).
() Applicant(s) is entitled to small entity status. See 37 CFR 1.27.
() Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
(X) Recordation of Assignment Cover Sheet (1 pg) and executed Assignment (4 pgs).
() Others

		CLAIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	30	10	\$18.00	\$ 180.00
Independent Claims	5	2	\$84.00	\$ 168.00
Multiple Dependent Clai	ms (if applicable)			\$0.00
Assignment Recording F				\$40.00
Basic Filing Fee				\$740.00
<u></u>	a		Total Filing Fee	\$ 1,128.00

Charge \$_____ to Deposit Account __50-1302 __ pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

Van Mahamedi, Reg. No. 42,828

Date: November 30, 2001

Correspondence Address:

29989
PATENT & TRADEMARK OFFICE

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Box Patent Application U.S. Patent & Trademark Office P.O. Box 2327 Arlington, VA 22202

By: Juena Sof

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Express Mail Label No.: EL558817088US Date of Deposit: November 30, 2001 Approved for use through 09/30/2000 OMB 0651-0032
Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL
for FY 2002
Patent food are cubiect to annual revision

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

Complete if Known				
Application Number	NYA			
Filing Date	November 30, 2001			
First Named Inventor	Shigang Chen, et al.			
Examiner Name	NYA			
Group/Art Unit	NYA			
Attorney Docket No.	50325-0626			

TOTAL AMOUNT OF PAYMENT

(\$) 1,128.00

METHOD OF PAYMENT (check one)			,	FEE	CALCULATION (continued)	
1. Throughout the pendency of this application, please charge				FEES		
any additional lees, it adding any required extension of unit	Large I	Entity Fee	Small E	Intity Fee	Fee Description	Fee Paid
fees, and credit all overpayments to deposit account 50- 1302. A duplicate of this sheet is enclosed.	Code	§	Code-	-§		
Deposit	105	130	205	65	Surcharge - late filing fee or oath	
Account Number 50-1302	103	130	200	0.5	Sucharge - late liling lee of Gati	
Nothber						
Deposit Account Hickman Palermo Truong & Becker, LLP	127	50	227	25	Surcharge – late provisional filing fee or	
Name Tracking to Section, 200					cover sheet.	
2. X Payment Enclosed:	139	130	139	130	Non-English specification	
2. X Payment Enclosed:						
Check Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
3. Applicant(s) is entitled to small entity status.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
See 37 CFR 1.27						
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	
Large Entity Small Entity	117	920	217	460	Extension for reply within third month	
Fee Fee Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month	
Code (\$) Fee Paid 101 740 201 370 Utility filling fee 740.00	128	1,960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing	
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
OUDTOTAL (4)	140	110	240 241	55 640	Petition to revive – unavoidable Petition to revive – unintentional	
SUBTOTAL (1) (\$) 740.00	141 142	1,280 1,280	241	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Fee from	143	460	243	230	Design issue fee	
Extra Claims Below Fee Paid Total Claims 30 -20**= 10 x 18.00 = 180.00	143	620	244	310	Plant issue fee	
Independent 5 2** 2 X 84.00 = 168.00	122	130	122	130	Petitions to the Commissioner	
Claims 3 3 2 2 2 04.00						
Multiple Dependent	123 126	50 240	123 126	50 240	Petitions related to provisional applications Submission of information Disclosure Stmt	
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	581	40	581	40	Recording each patent assignment per	<u> </u>
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	001	-10	001	-10	property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 84 202 42 Independent claims in excess of 3	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	
104 280 204 140 Multiple dependent claim, if not paid					SAGILLIOU (OF OFFICE TITEO(D))	
109 84 209 42 **Reissue independent claims		ee (spec	ify) _			
over original patent						
110 18 210 9 **Heissue claims in excess of 20 and over original patent	Other f	ee (spec	ity)			
SUBTOTAL (2) (\$) 348.00	*Reduc	ed by B	asic Filir	ng Fee P	aid SUBTOTAL (3) (\$) 40	0.00
SUBMITTED BY					Complete (if applicable,	
Name (Print/Type) Vom Mahamedi			Registration	n No.	12.828 Telephone (408) 414-1080

Signature WARNING:

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Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Box Patent Applications, U.S. Patent & Trademark Office, P. O. Box 2327, Arlington, VA 22202.

November 30, 2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Shigang Chen, et al.		
Title	Method and Apparatus for Determining Enforcement Security Devices In A Network Topology			
Atty. Docket Number		50325-0626		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 30, 2001 Date

Signature

Van Mahamedi (Reg. No. 42,828)
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Patent Applications, U.S. Patent & Trademark Office, P. O Box 2327, Arlaington, VA 22202.